

WEST**Freeform Search****Database:**

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term:

L1 with (cancer or melanoma or (abnormal or aberrant) near4 growth)

Display:**Documents in Display Format:****Starting with Number****Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Help

Logout

Interrupt

Main Menu

Show S Numbers

Edit S Numbers

Preferences

Cases

Search History**DATE:** Tuesday, April 22, 2003 [Printable Copy](#) [Create Case](#)**Set Name Query**

side by side

Hit Count Set Name

result set

DB=USPT,PGPB; PLUR=YES; OP=AND

<u>L2</u>	L1 with (cancer or melanoma or (abnormal or aberrant) near4 growth)	3	<u>L2</u>
<u>L1</u>	beta-catenin near6 (cdna or dna or nucleic adj acid or polynucleotide)	24	<u>L1</u>

END OF SEARCH HISTORY

[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 3 of 3 returned.**

-
- ☐ 1. [20020115109](#). 02 Nov 01. 22 Aug 02. Compositions and methods for diagnosing/treating disease based on beta-catenin/transcription factor interactions. Polakis, Paul, et al. 435/7.1; 435/199 536/23.2 G01N033/53 C07H021/04 C12N009/22.
-
- ☐ 2. [20020045591](#). 17 Jul 01. 18 Apr 02. Methods and therapeutic compositions for treating cancer. Geiger, Benjamin, et al. 514/44; A61K048/00.
-
- ☐ 3. [6512102](#). 23 Dec 99; 28 Jan 03. Compositions and methods of diagnosis and treatment using casein kinase I. Xu; Lichen; et al. 536/23.2; 536/23.1. C07H021/04.
-

[Generate Collection](#)[Print](#)

Terms	Documents
L1 with (cancer or melanoma or (abnormal or aberrant) near4 growth)	3

[Previous Page](#)[Next Page](#)

=> d his

(FILE 'HOME' ENTERED AT 16:50:37 ON 22 APR 2003)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 16:50:50 ON 22 APR 2003

L1 397 S BETA-CATENIN(6A) (CDNA OR DNA OR NUCLEIC(W)ACID OR POLYNUCLEOT
L2 1628497 S CANCER OR MELANOMA OR (ABNORMAL OR ABERRANT) (4A)GROWTH
L3 197 S L1 AND L2
L4 103 S L1(S)L2
L5 60 DUP REM L4 (43 DUPLICATES REMOVED)

=> d au ti so 30-60 l6

L6 NOT FOUND

The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> d au ti so 30-60 l5

L5 ANSWER 30 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 15

AU Pulling, Leah C.; Klinge, Donna M.; Belinsky, Steven A. (1)
TI p16INK4a and beta-catenin alterations in rat liver tumors induced by NNK.
SO Carcinogenesis (Oxford), (March, 2001) Vol. 22, No. 3, pp. 461-466. print.
ISSN: 0143-3334.

L5 ANSWER 31 OF 60 SCISEARCH COPYRIGHT 2003 ISI (R)

AU Ueda M (Reprint); Gemmill R; West J; Winn R; Sugita M; Tanaka N; Ueki M; Drabkin H A
TI Mutations of the beta- and gamma-catenin genes are uncommon in human lung, breast, kidney, cervical and ovarian carcinomas
SO BRITISH JOURNAL OF CANCER, (6 JUL 2001) Vol. 85, No. 1, pp. 64-68.
Publisher: CHURCHILL LIVINGSTONE, JOURNAL PRODUCTION DEPT, ROBERT STEVENSON HOUSE, 1-3 BAXTERS PLACE, LEITH WALK, EDINBURGH EH1 3AF, MIDLOTHIAN, SCOTLAND.
ISSN: 0007-0920.

L5 ANSWER 32 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

AU Satoh, Seiji; Daigo, Yataro; Furukawa, Yoichi; Kato, Tatsushi; Miwa, Nobutomo; Nishiwaki, Tadashi; Kawasoe, Teru; Ishiguro, Hideyuki; Fujita, Manabu; Tokino, Takashi; Sasaki, Yo; Imaoka, Shingi; Murata, Masaru; Shimano, Takashi; Yamaoka, Yoshio; Nakamura, Yusuke (1)
TI AXIN1 mutations in hepatocellular carcinomas, and growth suppression in cancer cells by virus-mediated transfer of AXIN1.
SO Nature Genetics, (March, 2000) Vol. 24, No. 3, pp. 245-250.
ISSN: 1061-4036.

L5 ANSWER 33 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 16

AU Giannini, Ana L.; Vivanco, Maria d. M.; Kypta, Robert M. (1)
TI alpha-Catenin inhibits beta-catenin signaling by preventing formation of a beta-catenincntdotT-cell factorcntdotDNA complex.
SO Journal of Biological Chemistry, (July 21, 2000) Vol. 275, No. 29, pp. 21883-21888. print.
ISSN: 0021-9258.

L5 ANSWER 34 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 17

AU Fujita, Manabu; Furukawa, Yoichi; Nagasawa, Yutaka; Ogawa, Michio; Nakamura, Yusuke (1)
TI Down-regulation of monocyte chemotactic protein-3 by activated beta-catenin.

SO Cancer Research, (December 1, 2000) Vol. 60, No. 23, pp. 6683-6687. print.
ISSN: 0008-5472.

L5 ANSWER 35 OF 60 MEDLINE DUPLICATE 18
AU Kim K; Pang K M; Evans M; Hay E D
TI Overexpression of beta-catenin induces apoptosis independent of its
transactivation function with LEF-1 or the involvement of major G1 cell
cycle regulators.
SO MOLECULAR BIOLOGY OF THE CELL, (2000 Oct) 11 (10) 3509-23.
Journal code: 9201390. ISSN: 1059-1524.

L5 ANSWER 36 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
19
AU Mei, Jay M. (1); Hord, Norman G.; Winterstein, Dolores F.; Donald, Steven
P.; Phang, James M.
TI Differential formation of beta-catenin/lymphoid enhancer factor-1 DNA
binding complex induced by nitric oxide in mouse colonic epithelial cells
differing in adenomatous polyposis coli (Apc) genotype.
SO Cancer Research, (July 1, 2000) Vol. 60, No. 13, pp. 3379-3383. print.
ISSN: 0008-5472.

L5 ANSWER 37 OF 60 CAPLUS COPYRIGHT 2003 ACS
AU Shih, Ie-Ming; Yu, Jian; He, Tong-Chuan; Vogelstein, Bert; Kinzler,
Kenneth W.
TI The .beta.-catenin binding domain of adenomatous polyposis coli is
sufficient for tumor suppression.
SO Cancer Research (2000), 60(6), 1671-1676
CODEN: CNREA8; ISSN: 0008-5472

L5 ANSWER 38 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
20
AU Mei, Jay M. (1); Hord, Norman G.; Winterstein, Dolores F.; Donald, Steven
P.; Phang, James M. (1)
TI Expression of prostaglandin endoperoxide H synthase-2 induced by nitric
oxide in conditionally immortalized murine colonic epithelial cells.
SO FASEB Journal, (June, 2000) Vol. 14, No. 9, pp. 1188-1201. print.
ISSN: 0892-6638.

L5 ANSWER 39 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
21
AU Behrens, Juergen (1)
TI Cross-regulation of the Wnt signalling pathway: A role of MAP kinases.
SO Journal of Cell Science, (March, 2000) Vol. 113, No. 6, pp. 911-919.
ISSN: 0021-9533.

L5 ANSWER 40 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
22
AU Brabletz, Thomas (1); Herrmann, Kathrin; Jung, Andreas; Faller, Gerhard;
Kirchner, Thomas
TI Expression of nuclear beta-catenin and c-myc is correlated with tumor size
but not with proliferative activity of colorectal adenomas.
SO American Journal of Pathology, (March, 2000) Vol. 156, No. 3, pp. 865-870.
print.
ISSN: 0002-9440.

L5 ANSWER 41 OF 60 CAPLUS COPYRIGHT 2003 ACS
AU Chung, Daniel C.
TI The genetic basis of colorectal cancer: Insights into critical pathways of
tumorigenesis
SO Gastroenterology (2000), 119(3), 854-865
CODEN: GASTAB; ISSN: 0016-5085

L5 ANSWER 42 OF 60 CAPLUS COPYRIGHT 2003 ACS
AU Bilim, Vladimir; Kawasaki, Takashi; Katagiri, Akiyoshi; Wakatsuki,

- Shun-Ji; Takahashi, Kota; Tomita, Yoshihiko
 TI Altered expression of .beta.-catenin in renal cell cancer and transitional
 cell cancer with the absence of .beta.-catenin gene mutations
 SO Clinical Cancer Research (2000), 6(2), 460-466
 CODEN: CCREF4; ISSN: 1078-0432
- L5 ANSWER 43 OF 60 SCISEARCH COPYRIGHT 2003 ISI (R)
 AU Satoh S; Daigo Y; Furukawa Y; Kato T; Miwa N; Nishiwaki T; Kawasoe T;
 Ishiguro H; Fujita M; Tokino T; Sasaki Y; Imaoka S; Murata M; Shimano T;
 Yamaoka Y; Nakamura Y (Reprint)
 TI AXIN1 mutations in hepatocellular carcinomas, and growth suppression in
 cancer cells by virus-mediated transfer of AXIN1
 SO NATURE GENETICS, (MAR 2000) Vol. 24, No. 3, pp. 245-250.
 Publisher: NATURE AMERICA INC, 345 PARK AVE SOUTH, NEW YORK, NY
 10010-1707.
 ISSN: 1061-4036.
- L5 ANSWER 44 OF 60 CAPLUS COPYRIGHT 2003 ACS
 AU Akiyama, Y.; Nagasaki, H.; Yagi, K. O.; Nomizu, T.; Yuasa, Y.
 TI .beta.-Catenin and adenomatous polyposis coli (APC) mutations in adenomas
 from hereditary non-polyposis colorectal cancer patients
 SO Cancer Letters (Shannon, Ireland) (2000), 157(2), 185-191
 CODEN: CALEDQ; ISSN: 0304-3835
- L5 ANSWER 45 OF 60 CAPLUS COPYRIGHT 2003 ACS
 AU Kolble, K.; Barthel, B.; Ullrich, O.; Pidde, H.; Dohring, C.; Ruschoff,
 J.; Schlag, P. M.; Dietel, M.
 TI .beta.-catenin as a genomic target of high-grade microsatellite
 instability in colorectal cancer
 SO Verhandlungen der Deutschen Gesellschaft fuer Pathologie (2000),
 84(Pathologie der Invasion und Metastasierung, Pathologie der
 Lungenerkrankungen), 182-186
 CODEN: VDG PAN; ISSN: 0070-4113
- L5 ANSWER 46 OF 60 MEDLINE DUPLICATE 23
 AU Furlong M T; Morin P J
 TI Rare activation of the TCF/beta-catenin pathway in ovarian cancer.
 SO GYNECOLOGIC ONCOLOGY, (2000 Apr) 77 (1) 97-104.
 Journal code: 0365304. ISSN: 0090-8258.
- L5 ANSWER 47 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
 24
 AU Hecht, Andreas (1); Kemler, Rolf
 TI Curbing the nuclear activities of beta-catenin. Control over Wnt target
 gene expression.
 SO EMBO Reports, (July, 2000) Vol. 1, No. 1, pp. 24-28. <http://www.embo-reports.oupjournals.org>. print.
 ISSN: 1469-221X.
- L5 ANSWER 48 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
 25
 AU Huang, Huatao; Fujii, Hideki; Sankila, Anna; Mahler-Araujo, Betania M.;
 Matsuda, Masanori; Cathomas, Gieri; Ohgaki, Hiroko (1)
 TI beta-catenin mutations are frequent in human hepatocellular carcinomas
 associated with hepatitis C virus infection.
 SO American Journal of Pathology, (Dec., 1999) Vol. 155, No. 6, pp.
 1795-1801.
 ISSN: 0002-9440.
- L5 ANSWER 49 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
 26
 AU Brabletz, Thomas (1); Jung, Andreas; Dag, Serpil; Hlubek, Falk; Kirchner,
 Thomas
 TI beta-Catenin regulates the expression of the matrix metalloproteinase-7 in

- human colorectal cancer.
 SO American Journal of Pathology, (Oct., 1999) Vol. 155, No. 4, pp. 1033-1038.
 ISSN: 0002-9440.
- L5 ANSWER 50 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
 27
 AU Mei, J. M.; Hord, N. G.; Winterstein, D. F.; Donald, S. P.; Phang, J. M.
 (1)
 TI Differential expression of prostaglandin endoperoxide H synthase-2 and
 formation of activated beta-catenin-LEF-1 transcription complex in mouse
 colonic epithelial cells contrasting in Apc.
 SO Carcinogenesis (Oxford), (April, 1999) Vol. 20, No. 4, pp. 737-740.
 ISSN: 0143-3334.
- L5 ANSWER 51 OF 60 CAPLUS COPYRIGHT 2003 ACS
 AU Suzui, Masumi; Ushijima, Toshikazu; Dashwood, Roderick H.; Yoshimi, Naoki;
 Sugimura, Takashi; Mori, Hideki; Nagao, Minako
 TI Frequent mutations of the rat .beta.-catenin gene in colon cancers induced
 by methylazoxymethanol acetate plus 1-hydroxyanthraquinone
 SO Molecular Carcinogenesis (1999), 24(3), 232-237
 CODEN: MOCAE8; ISSN: 0899-1987
- L5 ANSWER 52 OF 60 CAPLUS COPYRIGHT 2003 ACS
 IN Polakis, Paul; Rubinfeld, Bonnee
 TI Compositions and methods for diagnosing/treating disease based on
 .beta.-catenin/transcription factor interactions
 SO PCT Int. Appl., 27 pp.
 CODEN: PIXXD2
- L5 ANSWER 53 OF 60 CAPLUS COPYRIGHT 2003 ACS
 AU Shim, Chanseob; Wei, Zhang; Rhee, Chang Hun; Lee, Je-Ho
 TI Profiling of differentially expressed genes in human primary cervical
 cancer by complementary DNA expression array
 SO Clinical Cancer Research (1998), 4(12), 3045-3050
 CODEN: CCREF4; ISSN: 1078-0432
- L5 ANSWER 54 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
 28
 AU Palacios, Jose; Gamallo, Carlos (1)
 TI Mutations in the beta-catenin gene (CTNNB1) in endometrioid ovarian
 carcinomas.
 SO Cancer Research, (April 1, 1998) Vol. 58, No. 7, pp. 1344-1347.
 ISSN: 0008-5472.
- L5 ANSWER 55 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
 29
 AU Mueller, Oliver (1); Mimmrich, Inko; Finke, Ulrich; Friedl, Waltraut;
 Hoffmann, Ingrid
 TI A beta-catenin mutation in a sporadic colorectal tumor of the RER
 phenotype and absence of beta-catenin germline mutations in FAP patients.
 SO Genes Chromosomes & Cancer, (May, 1998) Vol. 22, No. 1, pp. 37-41.
 ISSN: 1045-2257.
- L5 ANSWER 56 OF 60 CAPLUS COPYRIGHT 2003 ACS
 AU Kitaeva, Maria N.; Grogan, Liam; Williams, John P.; Dimond, Eileen;
 Nakahara, Kenneth; Hausner, Petr; DeNobile, John W.; Soballe, Peter W.;
 Kirsch, Ilan R.
 TI Mutations in .beta.-catenin are uncommon in colorectal cancer occurring in
 occasional replication error-positive tumors
 SO Cancer Research (1997), 57(20), 4478-4481
 CODEN: CNREA8; ISSN: 0008-5472
- L5 ANSWER 57 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

AU Hoefler, H. (1); Keller, G.; Candidus, S.; Becker, K.-F.
TI New molecular aspects in gastric cancer: Possible clinical implications.
SO Onkologie, (1997) Vol. 20, No. 1, pp. 18-24.
ISSN: 0378-584X.

L5 ANSWER 58 OF 60 MEDLINE DUPLICATE 30
AU Robbins P F; El-Gamil M; Li Y F; Kawakami Y; Loftus D; Appella E;
Rosenberg S A
TI A mutated beta-catenin gene encodes a melanoma-specific antigen recognized
by tumor infiltrating lymphocytes.
SO JOURNAL OF EXPERIMENTAL MEDICINE, (1996 Mar 1) 183 (3) 1185-92.
Journal code: 2985109R. ISSN: 0022-1007.

L5 ANSWER 59 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. DUPLICATE
31
AU Kawanishi, Johji; Kato, Junji; Sasaki, Katsunori; Fujii, Shigeyuki;
Watanabe, Naoki; Niitsu, Yoshiro (1)
TI Loss of E-cadherin-dependent cell-cell adhesion due to mutation of the
beta-catenin gene in a human cancer cell line, HSC-39.
SO Molecular and Cellular Biology, (1995) Vol. 15, No. 3, pp. 1175-1181.
ISSN: 0270-7306.

L5 ANSWER 60 OF 60 MEDLINE DUPLICATE 32
AU Bailey A; Norris A L; Leek J P; Clissold P M; Carr I M; Ogilvie D J;
Morrison J F; Meredith D M; Markham A F
TI Yeast artificial chromosome cloning of the beta-catenin locus on human
chromosome 3p21-22.
SO CHROMOSOME RESEARCH, (1995 May) 3 (3) 201-3.
Journal code: 9313452. ISSN: 0967-3849.

=>